Electronic Acknowledgement Receipt				
EFS ID:	3449749			
Application Number:	10750336			
International Application Number:				
Confirmation Number:	4698			
Title of Invention:	METHODS AND APPARATUS FOR APPLICATION OF MANAGEMENT ACTIONS TO RESOURCES SHARING RELATIONSHIPS			
First Named Inventor/Applicant Name:	Morrie Gasser			
Customer Number:	22468  Barry W. Chapin/Melanie Soloman  Barry W. Chapin			
Filer:				
Filer Authorized By:				
Attorney Docket Number:	EMC03-34(03149)			
Receipt Date:	12-JUN-2008			
Filing Date:	31-DEC-2003			
Time Stamp:	19:45:38			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	yes			
Payment Type	Credit Card			
Payment was successfully received in RAM	\$1440			

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1440
RAM confirmation Number	12962
Deposit Account	503735
Authorized User	CHAPIN,BARRY W.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listina:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Paymer	Janua Fan Daymant (DTO 05D)	EMC03-34_03149Fee-Tra nsmittal.pdf	173474	no	1
	issue ree rayment (r10-65b)		e2e239b4bb388bee138ba243c7982b8 603ecbab1		

Warnings:

Information:

	mornation.						
	Fee Worksheet (PTO-06)	fee-info.pdf	8212				
	2	ree worksneet (FTO-06)		32o4cb718el8e17245al7a08ble86e492 683bad6	no	2	

Warnings:

Information:

Total Files Size (in bytes):

181686

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.